UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/655,368	09/04/2003	Warwick Leslie Burrows	AUS920030624US1	8458
65362	7590 05/08/2009		EXAM	INER
IBM Austin		LAI, MICHAEL C		
P.O. BOX 2033 AUSTIN, TX 7	•	ART UNIT	PAPER NUMBER	
,		2457		
			MAIL DATE	DELIVERY MODE
			05/08/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

٥	Application No.	Applicant(s)			
Office Action Summary (For use in the First Action Interview Pilot Program)	10/655,368	BURROWS ET AL.			
(FUI use III the First Maiori interview First Fogram)	Examiner	Art Unit			
·	MICHAEL C. LAI	2457 Page 1 of 2			
The MAILING DATE of this communication appe	ears on the cover sheet with the c	orrespondence address			
THE SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DATE	IS SET TO EXPIRE ONE MONOR OF THIS COMMUNICATION.	TH OR THIRTY (30) DAYS,			
This time period for reply is extendable under 37 CFR communication constitutes notice under 37 CFR 1.13	R 1.136(a) for only ONE addition	onal MONTH. This			
Applicant's request to not have a first-action interview	is acknowledged.				
Status	_				
1) Responsive to communication(s) filed on 2) Since this application is in condition for allowance closed in accordance with the practice under Expression in the practice of the condition of the conditi	ice except for formal matters, pro	osecution as to the merits is			
Disposition of Claims					
3)⊠ Claim(s) <u>1</u> is/are pending in the application.					
3a) Of the above claim(s) is/are withdraw	vn from consideration.				
4) Claim(s) is/are allowed.					
5)⊠ Cłaim(s) <u>1</u> is/are rejected.					
6) Claim(s) is/are objected to.					
7) Claim(s) are subject to restriction and/or	election requirement.				
Application Papers					
8) The specification is objected to by the Examiner.					
9) The drawing(s) filed on 4 September 2003 is/are:		ed to by the Everniner			
Applicant may not request that any objection to the dr	rawing(s) he held in abevance. See	0 to by the Examiner.			
Replacement drawing sheet(s) including the correction	on is required if the drawing(s) is objective	orted to See 37 CFR 1 121(d)			
10) The oath or declaration is objected to by the Exam	miner. Note the attached Office	Action or form PTO-152:			
Priority under 35 U.S.C. § 119					
11) Acknowledgment is made of a claim for foreign pr	riority under 35 U.S.C. § 119(a)-	-(d) or (f)			
a) ☐ All b) ☐ Some * c) ☐ None of:	• • • • • • • • • • • • • • • • • • • •	(-) 5. (.).			
1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the priority documents have been received in this National Stage					
application from the International Bureau (I	application from the International Bureau (PCT Rule 17.2(a)). *See the attached detailed Office action for a list of the certified copies not received.				
Contact Information	dollarda dopido flot (Cociyed.				
Examiner's Telephone Number: (571)270-3236					
Examiner's Typical Work Schedule: M-F 8:30 - 5:00 EST					
Supervisor's Name: Ario Etienne					
Supervisor's Telephone Number: (571) 272-4001	•				
Attachment(s)					
1) Notice of References Cited (PTO-892)	4) Interview Summary (P	,			
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Date	e			
3) Information Disclosure Statement(s) (PTO/SB/08)	5) Notice of Informal Pate				

Paper No(s)/Mail Date ___

6) Other: ____.

Office Action Summary

Application No. Applicant(s) 10655368 BURROWS ET AL. Examiner Art Unit Page 2 of 2 MICHAEL C. LAI 2457

	Notification of Rejection(s) and/or Objection(s)					
#	Claim(s)	Reference(s) (if applicable)	Rejection Statutory Basis	Brief Explanation of Rejection		
1	1		112 second paragraph	Intended use "operable" in line 4.		
2	1		101	While the claim recites a series of steps or acts to be performed, a statutory "process" under 35 U.S.C. 101 must (1) be tied to particular machine, or (2) transform underlying subject matter (such as an article or material) to a different (See continuation)		
3	1	A, B, C	103(a)	Reference A discloses claim 1 (see Figure 4, FTP server is the primary and Web Server secondary. Limit. 1, col. 4, lines 45-49. Limt. 2, "determining a need for data", col. 4, lines 53-57. (See continuation)		

	Expanded Discussion	on/Commentary			
2	state or thing. See page 10 of In Re Bilski 88 USPQ2d 1385. The instant claim is neither positively tied to a particular machine that accomplishes the claimed method steps nor transform underlying subject matter, and therefore do not qualify as a statutory process. Note that in page 15, lines 27-31 of the original specification, it indicates "Servers 202 and 204 may be implemented as infrastructure components, services, applications, software modules"				
3	COI. Juile 17 Exception the calest desarra a fit to different for which the	. 4, lines 57-61. Limit. 5, col. 4, lines 61-65. Limit. 6, col. 4 line 65 through the secondary server is not configured to implement" and "HTTP redirect pure 1 and col. 1, lines 44-61. It would have been obvious to use reference il security (See continuation below)			
3	(reference B, col. 1, lines 44-50). Reference C discloses the HTTP re have been obvious to use reference A's method with reference C's H requested resource residing under a different Universal Resource Ide	edirect message limitation at col. 4 line 50 through col. 6 line 2. It would ITTP redirect message in order to support the request even when the entifier (reference C, col. 1, lines 51-54).			
		·			
DATE: 4/13/20	/isilosaci o Lai/	ARIO ETIENNE			
	nt and Trademark Office	GUDERVISORY PATENT EXAMINER			

PTOL-413FA (Rev. 09-07)

First Action Interview Office Action Summary TECHNOLOGIC Action Summary